Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	0	For receiving Office use only	
Name of receiving Office and 'PCT	0-1	International Application No.	
International Application* PCT-SAFE [EASY mode]	0-2	International Filing Date	
Prepared Using PCT-SAFE [EASY mode]	0-3		
Prepared Using PCT-SAFE [EASY mode]	0-4	Form PCT/RO/101 PCT Request	
The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty 0-6 Receiving Office (specified by the applicant) 0-7 Applicant's or agent's file reference I Title of Invention HOLOGRAPHIC RECORDING METHOD, HOLOGRAPHIC RECORDING METHOD, HOLOGRAPHIC RECORDING METHOD AND APPARATUS, HOLOGRAPHIC MEMORY REPRODUCING METHOD AND APPARATUS II Applicant II-1 This person is II-2 Applicant for all designated States except US II-4 Name TDK CORPORATION II-5 Address 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272			
applicant) 0-7 Applicant's or agent's file reference I TItle of Invention Title of Invention HOLOGRAPHIC RECORDING METHOD, HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC MEMORY REPRODUCING METHOD AND APPARATUS II Applicant II-1 This person is II-2 Applicant for II-3 Address 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan II-6 State of nationality III-1 This person is III-1-5 Address DP III-1 Applicant and/or inventor III-1-5 Address DP III-1 Tokyo III-1-5 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1-2 Applicant for III-1-3 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 Tokyo 1038272 Japan JP	0-5	The undersigned requests that the present international application be processed according to the Patent	;: :
Title of Invention HOLOGRAPHIC RECORDING METHOD, HOLOGRAPHIC RECORDING APPARATUS, HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC MEMORY REPRODUCING METHOD AND APPARATUS II Applicant This person is Applicant for III-1 Name TDK CORPORATION II-5 Address I-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan III-7 State of nationality III-1 This person is Applicant and/or inventor III-1 This person is Applicant and inventor III-1 Applicant for US only III-1 Applicant for US only III-1-5 Address III-1-5 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-7 State of residence III-1-8 State of nationality III-1-9 State of nationality III-1-1 To the person is III-1-1 To the person is III-1-2 Applicant for III-1-3 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1-1 State of nationality III-1-1 State of nationality III-1-2 State of nationality III-1-1 State of nationality III-1-2 State of nationality III-1-2 State of nationality III-1-3 State of nationality III-1-4 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1-2 State of nationality III-1-2 State of nationality III-1-2 State of nationality III-1-2 State of nationality III-1-1 State of nationality III-1 State of nationality	0-6		Japan Patent Office (RO/JP)
HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC MEMORY REPRODUCING METHOD AND APPARATUS II Applicant II-1 This person is II-2 Applicant for II-4 Name ITOK CORPORATION II-5 Address I-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan II-6 State of nationality II-7 State of residence III-1 This person is III-1 Applicant and/or inventor III-1 This person is III-1-2 Applicant for III-1-4 Name (LAST, First) III-1-5 Address III-1-5 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 To the person is III-1-1 To the person is III-1-2 Applicant for III-1-3 Address III-1-5 Address III-1-6 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1-1 State of nationality III-1-2 State of nationality III-1-3 State of nationality III-1-4 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1-2 State of nationality III-1-2 State of nationality III-1-3 State of nationality III-1-4 State of nationality III-1-5 State of nationality III-1-6 State of nationality III-1-8 State of nationality III-1-8 State of nationality III-1-9 State of nationality III-1-1 State of nationality III-1 State of nationality II	0-7	Applicant's or agent's file reference	TDPF0148PCT
II-1 This person is Applicant for all designated States except US II-4 Name TDK CORPORATION II-5 Address 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan III-1 State of nationality JP III-1 Applicant and/or inventor III-1-2 Applicant for US only III-1-4 Name (LAST, First) III-1-5 Address c/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	ī	Title of Invention	HOLOGRAPHIC RECORDING APPARATUS, HOLOGRAPHIC RECORDING MEDIUM, AND HOLOGRAPHIC MEMORY REPRODUCING METHOD
II-2 Applicant for all designated States except US II-4 Name TDK CORPORATION I-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan II-6 State of nationality JP III-1 Applicant and/or inventor This person is applicant and inventor III-1-2 Applicant for US only TSUKAGOSHI, Takuya C/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP III-1-6 State of nationality JP III-1-7 State of nationality JP III-1-8 State of nationality JP III-1-8 State of nationality JP III-1-8 III-1-8 State of nationality JP III-1-8 III-1	lì	Applicant	
Name TDK CORPORATION 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan III-1 Applicant and/or inventor III-1-2 Applicant for US only III-1-5 Address C/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP III-1-6 III-1-6 State of nationality JP III-1-6 III-1-6 State of nationality JP III-1-6 III	11-1	This person is	applicant only
Address	II-2	Applicant for	all designated States except US
III-1 State of nationality III-1 Applicant and/or inventor IIII-1 Applicant for IIII-1-2 Applicant for IIII-1-4 Name (LAST, First) III-1-5 Address III-1-5 State of nationality III-1-6 State of nationality III-1-6 State of nationality III-1-7 State of nationality III-1-8 State of nationality	II -4	Name	TDK CORPORATION
State of nationality JP III-7 State of residence JP III-1 Applicant and/or inventor III-1-1 This person is applicant and inventor III-1-2 Applicant for US only III-1-4 Name (LAST, First) TSUKAGOSHI, Takuya III-1-5 Address C/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP III-1-7 State of nationality JP III-1-8 S	II-5	Address	1038272
III-1 Applicant and/or inventor III-1-1 This person is applicant and inventor III-1-2 Applicant for US only III-1-4 Name (LAST, First) TSUKAGOSHI, Takuya III-1-5 Address C/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	11-6	State of nationality	
III-1-1	11-7	State of residence	JP
Applicant for WS only TSUKAGOSHI, Takuya Address C/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	III-1	Applicant and/or inventor	
Name (LAST, First) Name (LAST, First) TSUKAGOSHI, Takuya c/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	111-1-1	This person is	applicant and inventor
Address c/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan III-1-6 State of nationality JP	III-1-2	Applicant for	US only
Address c/o TDK CORPORATION, 1-13-1, Nihonbashi Chuo-ku, Tokyo 1038272 Japan JP	III-1 -4	Name (LAST, First)	TSUKAGOSHI, Takuya
III-1-6 State of nationality JP	III-1-5 ,	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272
III-1-7 State of residence	III-1-6	State of nationality	JP
	lli-1-7	State of residence	JP

III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	YOSHINARI, Jiro
III-2-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan
III-2 - 6	State of nationality	JP
111-2-7	State of residence	JP
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only?
III-3 -4	Name (LAST, First)	MIURA, Hideaki
III-3-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan
III-3-6	State of nationality	JP
111-3-7	State of residence	JP
III-4	Applicant and/or inventor	
III-4-1	This person is	applicant and inventor
111-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	MIZUSHIMA, Tetsuro
III-4-5	Address	c/o TDK CORPORATION, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 Japan
111-4-6	State of nationality	JP
III-4-7	State of residence	JP

IV-1	Agent or common representative; or address for correspondence		
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent	
IV-1-1	Name (LAST, First)	MATSUYAMA, Keisuke	
IV-1-2	Address	Minami-Shinjuku Bldg., 10-12, Yoyogi 2-chome, Shibuya-ku, Tokyo 1510053	
		Japan	
IV-1-3	Telephone No.	03-3377-2541	
IV-1-4	Facsimile No.	03-3377-2660	
IV-1-5	e-mail	PDG034744@nifty.ne.jp	
IV-1-6	Agent's registration No.	100076129	
IV-2	Additional agent(s)	additional agent(s) with same address as	
		first named agent	
IV-2-1	Name(s)	TAKAYA, Satoshi(100080458); MAKINO, Takehiro(100089015)	
$\overline{\mathbf{v}}$	DESIGNATIONS		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.		
VI-1	Priority claim of earlier national application		
VI-1-1	Filing date	17 February 2004 (17.02.2004)	
VI-1-2	Number	2004-039503	
VI-1-3	Country	TP	
VI-2	Priority document request		
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1	
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)	

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	6	✓
IX-2	Description	15	-
IX-3	Claims	4	-
IX-4	Abstract	1	√
IX-5	Drawings	6	-
IX-7	TOTAL	32	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	Japanese,	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		

Paper Copy (NOT for submission)

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP :
10-6	Transmittal of search copy delayed until search fee is paid	

	T	· · · · · · · · · · · · · · · · · · ·	
44_4	Date of receipt of the record copy by		
	bate of receipt of the record copy by		
	At - 1-4	1	
	the international Bureau	1	
		1	